





PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT 524, 816

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference PTR422WO	FOR FURTHER ACT	TOTON	ration of Transmittal of International Examination Report (Form PCT/IPEA/416)				
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)				
PCT/DE2003/002834	19 August 2003	(19.08.2003)	20 August 2002 (20.08.2002)				
International Patent Classification (IPC) or n B60R 21/26	ational classification and	PC	-				
Applicant	TAKATA-P	ETRI AG					
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. This REPORT consists of a total of4 sheets, including this cover sheet. 							
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This report is also accompani amended and are the basis fo 70.16 and Section 607 of the	r this report and/or sheets	containing rectificat	on, claims and/or drawings which have been tions made before this Authority (see Rule				
These annexes consist of a to	otal ofsh	neets.					
3. This report contains indications rela	ting to the following item	ns:	·				
I Basis of the report							
II Priority							
III Non-establishment o	of opinion with regard to	novelty, inventive ste	p and industrial applicability				
IV Lack of unity of inv	ention						
v Reasoned statement citations and explan	under Article 35(2) with ations supporting such sta	regard to novelty, invatement	ventive step or industrial applicability;				
VI Certain documents of	cited						
VII Certain defects in th	e international application	n					
VIII Certain observations on the international application							
Date of submission of the demand		Date of completion of this report					
22 March 2004 (22.03.	2004)	20 Ja	nuary 2005 (20.01.2005)				
Name and mailing address of the IPEA/EP		Authorized officer					
Facsimile No.		Telephone No.					



Internal application No.
PCT/DE2003/002834

I.	. Basis	is of the re	report	
1	. With	n regard t	to the elements of the international application:*	
			nternational application as originally filed	
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	-	pages	•	, as originally filed
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		pages		, filed with the demand
	These	the lang the lang	nguage of a translation furnished for the purposes of international search (under Rule 23.1(b)). nguage of publication of the international application (under Rule 48.3(b)). unguage of the translation furnished for the purposes of international preliminary examination.	which is: (under Rule 55.2 and/
3.	With prelir	iimiai y Cx	I to any nucleotide and/or amino acid sequence disclosed in the international applicate examination was carried out on the basis of the sequence listing: ined in the international application in written form.	tion, the international
			cogether with the international application in computer readable form.	
			hed subsequently to this Authority in written form.	
			hed subsequently to this Authority in computer readable form.	
		The sta	statement that the subsequently furnished written sequence listing does not go beyond a ational application as filed has been furnished.	
	Ш	The stat	tatement that the information recorded in computer readable form is identical to the written turnished.	1 sequence listing has
4.		The am	nendments have resulted in the cancellation of:	
	1		the description, pages	
	1		the claims, Nos.	
	!		the drawings, sheets/fig	
5.		This repo	port has been established as if (some of) the amendments had not been made, since they have the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	been considered to go
	Replac	cement sh	sheets which have been furnished to the receiving Office in response to an invitation under Arti t as "originally filed" and are not annexed to this report since they do not contain ame	icle 14 are referred to endments (Rule 70.16
ч	unu 70	0.17).	ent sheet containing such amendments must be referred to under item 1 and annexed to this repo	
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V.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Statement			
Novelty (N)	Claims	1-12	YES
	Claims		NO
Inventive step (IS)	Claims	1-12	YES
	Claims		NO
Industrial applicability (IA)	Claims	1-12	YES
	Claims		NO

2. Citations and explanations

Prior Art: Document US2002/0096871A describes an airbag module with a gas generator, a plurality of venting holes being distributed over the circumference of said generator for venting the gases formed after ignition. The gas generator operates in a thrust-free manner and emits gases evenly around its circumference. This feature is important during transport for reasons of safety (backfirings).

Problem: After the module is installed, the gases must flow in the direction of the airbag. They must be diverted. Providing an annular chamber to collect the gases increases the overall size of the module as a result of the high gas pressure.

Solution: Some of the venting holes are closed when the module is installed. The module housing has closing elements, each of the openings to be closed being associated with a closing element.

Therefore, the subject matter of claim 1 satisfies the PCT requirements with respect to novelty and inventive step.

The dependent claims likewise satisfy the PCT requirements with respect to novelty and inventive step.

All of the claims are industrially applicable.